Applicant(s):	Gjerdingen, Robert O.; Khan, Rehan M.; Mathys, Marc; Pirkner, Christian D.; Rice, Pete W.; Sulzer, Thomas R.
Assignee:	MoodLogic, Inc. (formerly Emotioneering, Inc.)
Title:	System For Content Based Music Searching
Serial No.:	09/532,196 Filing Date: March 22, 2000
Examiner:	S. Witkowski Group Art Unit: 2837
Docket No.:	M-8410 US

Newport Beach, California
May 3, 2001

BOX AF
COMMISSIONER FOR PATENTS
Washington, D. C. 20231

SUPPLEMENTAL RESPONSE TO FINAL OFFICE ACTION

Dear Sir:

    This responds to the Final Office Action mailed on February 6, 2001. Please amend the above-identified application as follows.

IN THE CLAIMS:

    The following is a clean version of the entire set of pending claims. In accordance with 37 CFR § 1.121(c)(1)(ii), Attachment A provides marked up versions of the claims containing the newly introduced changes. Please amend Claims 1, 15 and 19 as follows.

    1.   (Twice Amended) A system for searching music comprising:

    a plurality of feature vectors including values defining perceived music attributes of a music sample, each of said plurality of feature vectors defining a location of said music sample within a music space; and

    an inferential engine for comparing said plurality of feature vector defined locations of plural music samples to determine a spatial proximity to a reference location defined by user entered search parameters from which to generate a playlist for said user.